

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102124\
 Data File : PD086142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 20:04
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:40:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 02:04:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.379	2.822	8720130	54570980	5.125m	5.461
28) SA Decachlor...	8.814	7.976	13823761	57192289	6.340m	5.368
Target Compounds						
2) A alpha-BHC	3.824	3.326	18696085	92198185	5.082	5.559
3) MA gamma-BHC...	4.151	3.658	19300390	83362983	5.407	5.399
4) MA Heptachlor	4.743	4.006	14409313	81061573	5.078	5.571
5) MB Aldrin	5.081	4.290	17464173	85622133	5.228	5.614
6) B beta-BHC	4.339	3.951	6200751	35924426	5.204m	5.808
7) B delta-BHC	4.583	4.186	21892451	85468951	6.035m	5.424
8) B Heptachlo...	5.498	4.791	14988352	73558291	5.169m	5.545
9) A Endosulfan I	5.877	5.163	14008632	75721532	5.214m	5.982
10) B gamma-Chl...	5.752	5.042	14885233	78426534	5.245m	5.601
11) B alpha-Chl...	5.831	5.107	16217617	76003345	5.573m	5.609
12) B 4,4'-DDE	6.005	5.291	13384200	72740007	5.296m	5.430
13) MA Dieldrin	6.150	5.428	14939074	78971049	5.209	5.624
14) MA Endrin	6.373	5.703	12186549	72435317	5.111m	5.655
15) B Endosulfa...	6.587	5.994	13463235	65757966	5.593	5.553
16) A 4,4'-DDD	6.514	5.844	11194536	62736729	5.521	5.557
17) MA 4,4'-DDT	6.827	6.097	8148201	64066930	4.932	5.487
18) B Endrin al...	6.714	6.172	9177055	53243166	5.212m	5.622
19) B Endosulfa...	6.950	6.395	9602262	67974917	4.931	5.655
20) A Methoxychlor	7.303	6.665	4527602	33805242	5.336m	5.818m
21) B Endrin ke...	7.425	6.902	11028215	73017696	4.948	5.620
22) Mirex	7.903	7.093	8313759	60247228	5.304	5.876

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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